Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 00:00 on Wednesday 12 Aug 2020 until 23:59 on Thursday 13 Aug 2020

Forecast Issued on Tuesday 11 Aug 2020 at 15:22

Confidence: High confidence for very warm or locally hot conditions over the next few days. Low confidence in the detail regarding timing, movement of heavy showers and thunderstorms.

Headline for Wednesday 12 Aug 2020: Largely dry, very warm and sunny, with increasing chance of heavy showers and thunderstorms during the afternoon and evening.

Mountain weather hazards on Wednesday 12 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms High Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Thunderstorm	Thunderstorm	Thunderstorm
Precipitation probability							
00%	00%	00%	00%	10%	40%	40%	40%

Forecast for Wednesday 12 Aug 2020

Weather: Dry with clear spells overnight, although there may be some mist and low cloud around during the early hours of Wednesday morning. Any mist or low cloud will quickly disperse to leave a largely dry day, with sunny spells. It will feel very warm or locally hot in the sunshine, especially in the valleys. However, there is the increasing risk of heavy showers and thunderstorms to develop from the south during the afternoon and evening. Where these occur, they will be slow-moving, with frequent lightning, hail and gusty winds additional hazards.

Chance of cloud free mountain/hill tops above 600m: 30% chance before 0600, with some low cloud affecting the summits. Generally 100% throughout the remainder of the day. 60% chance in the afternoon and evening, with showers or thunderstorms clouds perhaps obscuring high ground at times.

Visibility: Poor in low cloud early morning, but generally good or very good during the afternoon, with distant hills clearing visible. Reduced to poor where any heavy showers or thunderstorms occur into the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Wednesday 12 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/11 E	5/7 E	5/7 E	8/12 E	7/11 E	6/9 E	8/13 NE	11/17 E	11/17 E
300	2/4 NW	2/6 NE	3/8 NE	6/10 E	5/10 E	4/9 SE	4/11 E	6/14 E	5/12 E
Valley	2/3 NW	1/4 NE	2/5 NE	4/8 E	4/9 E	4/8 SE	4/10 N	5/13 E	4/10 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/20	20/20	19/20	20/20	23/23	24/25	22/22	20/19	19/18
300	18/19	16/17	18/18	22/22	25/27	26/28	23/24	20/21	20/20
Valley	18/20	17/18	18/19	23/24	26/27	27/28	24/26	21/22	20/21
Freezing Level*	3500m	3300m	3300m	3300m	3600m	3600m	3700m	3600m	3600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A Met office yellow thunderstorm warning is in force throughout the day and on subsequent days. See https://www.metoffice.gov.uk/weather/warnings-and-advice/uk-warnings for details

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Mon 10 Aug 2020	0mm	0mm	0mm

Forecast for Thursday 13 Aug 2020

Weather: It will be another very warm and humid day, with further heavy showers and severe thunderstorms developing, almost anywhere. Where these occur, they could be potentially severe and slow-moving, with frequent lightning, hail and gusty winds additional hazards. However, there will be some bright or sunny spells throughout the day.

Maximum wind: Easterly 10-15mph, with occasional gusts up to 25mph on the summits, with the stronger gusts possible near or within any slow-moving thunderstorms.

Chance of cloud free mountain/hill tops above 600m: 30% chance before 0600, with some low cloud affecting the summits. Generally 100% throughout the remainder of the day. 60% chance in the afternoon and evening, with showers or thunderstorms clouds perhaps obscuring high ground at times.

Visibility: Poor in low cloud early morning, but generally good. Reduced to poor where any heavy showers or thunderstorms occur throughout the day.

Temperature: **Valleys:** Plus 19 Celsius, becoming Plus 25 Celsius.
At 600m: Plus 15 Celsius, becoming Plus 19 Celsius.
Freezing level: Above the summits.

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